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013/02472

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In regard to the application of: Ze'ev GANOR, et al.

Serial No: 09/980,375

Group Art Unit: 2834

Filed: November 29, 2001

Examiner: BUDD, M. O.

For: MULTILAYER PIEZOELECTRIC MOTOR

**SECOND SUPPLEMENTARY INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Applicants respectfully direct the attention of the Examiner to additional art cited with respect to PCT/IL99/00288 of which the current application is a US national application under 35 USC section 371.

The Examiner is respectfully requested to review and consider this art, in accordance with MPEP 2001.06, MPEP 1893.03(e) and MPEP 1893.03(g) and to indicate in the next office action that he has considered this art. Additionally, the Examiner is respectfully requested to cite those prior art publications mentioned in this application which the Examiner considers to be material or relevant to the present claims.

Further, in order to comply with discretionary regulations 37 CFR 1.97 and 1.98, attached is an Equivalent to Form PTO-1449 listing the cited art. Also attached are copies<sup>1</sup> of the art. This art contains information which the Examiner may consider to be important in deciding whether to allow the present application to issue as a patent.

Applicants note that the art listed herein was cited in an International Search Report issued in a related PCT application no. PCT/IL03/00603. However, WO 00/74513, cited herein is not included in this submission, as it is the publication of the parent file of the present application.

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<sup>1</sup> To the extent that a document is listed and no copy of same is attached, then such document is not at the present time available to the undersigned or is available in the national stage file. If a listed document is not in the English language and an English translation is readily available, such translation is also attached; if translation is not attached, it is not readily available to the undersigned. If a foreign language patent document is cited, and an English language equivalent is known to the undersigned, then such an equivalent patent is also cited on the attached form along with the corresponding foreign language patent and a connecting arrow indicated therebetween; if no such English language equivalent is cited then none is known to the undersigned.

In accordance with MPEP Sections 609 it is requested that each document cited (including any mentioned in Applicant's specification which is not repeated on the attached PTO-1449 form or equivalent) be given thorough consideration and that it be cited of record in the prosecution history of the present application by initialing on the equivalent to PTO-1449 form, so that it will appear on the face of the patent issuing on the present application, even if the Examiner does not consider it sufficiently pertinent to use in a rejection, or otherwise does not believe that the guidelines for citation have been fully complied with.

The present Information Disclosure Statement is being submitted in compliance with 37 CFR 1.56 as an Examiner might consider any cited document important in deciding whether to allow the application to issue as a patent, but the citation of each document is not to be construed as an admission that such document is necessarily relevant or prior art. No representation is intended that the cited documents represent the results of a complete search, and it is anticipated that the Examiner in the normal course of examination, will make an independent search and will determine the best prior art consistent with 37CFR 1.104(a), and in the course of such search will review for relevance every document cited on the attached form.

Early and favorable consideration is earnestly solicited.

Respectfully submitted,  
Ze'ev GANOR, et al.

A handwritten signature in cursive script, reading "Allan C. Entis", written over a horizontal line.

Allan C. Entis  
Registration No. 52,866

February 26, 2004

William H. Dippert, Esq.  
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61 image AF 2834

**TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT**  
(Under 37 CFR 1.97(b) or 1.97(c))

Docket No. 45  
013/02472

In Re Application Of: Ze'ev GANOR, et al.

Serial No.  
09/980,375

Filing Date  
May 31, 1999

Examiner  
BUDD, M. O.

Group Art Unit  
2834

TOP SECRET  
MAR 11 2004  
PATENT & TRADEMARK OFFICE  
Title: MULTILAYER PIEZOELECTRIC MOTOR

Address to:  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**37 CFR 1.97(b)**

1. ☐ The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114.

**37 CFR 1.97(c)**

2. ☒ The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), provided that the Information Disclosure Statement is filed before the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by one of:

☒ the statement specified in 37 CFR 1.97(e);

OR

☒ the fee set forth in 37 CFR 1.17(p).

**TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT**  
(Under 37 CFR 1.97(b) or 1.97(c))

Docket No.  
013/02472

In Re Application: Ze'ev GANOR, et al.

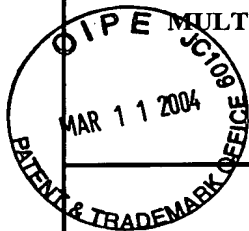
Serial No.  
09/980,375

Filing Date  
May 31, 1999

Examiner  
BUDD, M. O.

Group Art Unit  
2834

MULTILAYER PIEZOELECTRIC MOTOR



**Payment of Fee**

(Only complete if Applicant elects to pay the fee set forth in 37 CFR 1.17(p))

- ☐ A check in the amount of \_\_\_\_\_ is attached.
- ☒ The Director is hereby authorized to charge and credit Deposit Account No. 03-3419 as described below.
- ☒ Charge the amount of \$180.00
- ☒ Credit any overpayment.
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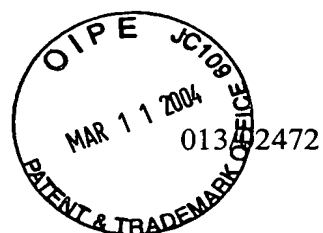
Dated: February 26, 2004

Allan C. Entis, Reg. No. 52,866

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New York, NY 10022-7650

Tel: (212) 521-5400

CC:



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In regard to the application of: Ze'ev GANOR et al.

Serial No : 09/980,375

Group Art Unit: 2834

Filed : November 29, 2001

Examiner: BUDD, M. O.

For : MULTILAYER PIEZOELECTRIC MOTOR

**CERTIFICATION UNDER 37 CFR 1.97(e)**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This is to certify that each item of information contained in the attached Supplementary Information Disclosure Statement was first cited in a Search Report from a foreign patent office in a counterpart foreign application, no. PCT/IL03/00603, not more than three months prior to the filing of the statement.

Enclosed is a copy of the Search Report dated January 23, 2004 from the foreign patent office, clearly showing that the Information Disclosure Statement is being submitted within 3 month of the date of the Search Report.

The Examiner is respectfully requested to review the art in accordance with 37 C.F.R. §1.97(e).

Respectfully submitted,  
Ze'ev GANOR, et al.

Allan C. Entis, Reg. No. 52,866

February 26, 2004

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|---|------------------------------|--------------------------|
| <b>INFORMATION DISCLOSURE CITATION</b><br>(Use several sheets if necessary) | ATTY DOCKET NO.<br>013/02472 | SERIAL NO.<br>09/980,375 |
|   | APPLICANT(S)<br>Ze'ev GANOR  |                          |
|   | FILING<br>November 29, 2001  | GROUP<br>2834            |

### U.S. PATENT DOCUMENTS

| EXAMINER<br>INITIAL |  | DOCUMENT<br>NUMBER | DATE | NAME | CLASS | SUB-<br>CLASS | Filing date if<br>appropriate |
|---------------------|--|--------------------|------|------|-------|---------------|-------------------------------|
|                     |  |                    |      |      |       |               |                               |
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### FOREIGN PATENT DOCUMENTS

| EXAMINER<br>INITIAL |    | DOCUMENT<br>NUMBER | DATE       | COUNTRY | CLASS | SUB-<br>CLASS | TRANSLATION |    |
|---------------------|----|--------------------|------------|---------|-------|---------------|-------------|----|
|                     |    |                    |            |         |       |               | YES         | NO |
|                     | 1. | EP 0 313 072       | 26 Apr '89 | Europe  |       |               |             |    |
|                     | 2. | EP 0 755 054       | 22 Jan '97 | Europe  |       |               |             |    |
|                     |    |                    |            |         |       |               |             |    |
|                     |    |                    |            |         |       |               |             |    |
|                     |    |                    |            |         |       |               |             |    |

### OTHER DOCUMENTS (Including Author, Title, Date Pertinent Pages, Etc.)

|  |    |  |
|--|----|--|
|  | 3. | MORI, K. et al.; "Ultrasonic Linear Motor for a High Precision X-Y Stage"; 3 October, 1989; IEEE 1989 ULTRASONIC SYMPOSIUM PROCEEDINGS, Canada; pages 657-660. |
|  |    |  |

|          |                 |
|----------|-----------------|
| EXAMINER | DATE CONSIDERED |
|----------|-----------------|

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Equivalent to Form PTO-1449

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